

Amendments to the Claims

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1. (Currently amended) A multilayer film structure having at least two layers comprising:
  - (a) A first layer comprising poly(ethylene) or blended poly(ethylene) wherein said first layer poly(ethylene) is selected from poly(ethylenes) having a density from about 0.93 g/cc to 0.97 g/cc; and
  - (b) A second layer comprising a blend of a heterogeneous polyethylene and a homogeneous polyethylene plastomer wherein said heterogeneous polyethylene and said homogeneous polyethylene plastomer each has a density of about 0.89 g/cc to about 0.93 g/cc and wherein said second layer is capable of forming a heat seal,wherein said first layer is laminated to a film wherein said film comprises a polymeric material selected from the group consisting of oriented PET, oriented polypropylene, oriented polyethylene, oriented nylon, and coated or uncoated cellophane.
2. (Original) The multilayer film of claim 1 wherein said first layer comprises two layers, each layer comprising at least one identical poly(ethylene) or blended poly(ethylene).
3. (Original) The multilayer film of claim 1 wherein said first layer further comprises a colorant.
4. (Original) The multilayer film of claim 1 wherein said first layer further comprises a filler.
5. (Original) The multilayer film of claim 1 wherein said first layer further comprises a reground of the entire multilayer film structure.

6. (Original) The multilayer film of claim 2 wherein one or both of said two layers comprises a colorant.

7. (Original) The multilayer film of claim 2 wherein one or both of said two layers comprises a filler.

8. (Original) The multilayer film of claim 2 wherein one or both of said two layers comprises a regrind of the entire multilayer film structure.

9. (Original) The multilayer film of claim 1 wherein said first layer poly(ethylene) is selected from poly(ethylenes) having a density from about 0.94 g/cc to about 0.965 g/cc.

10. (Original) The multilayer film of claim 1 wherein said first layer poly(ethylene) comprises HDPE.

11. (Original) The multilayer film of claim 10 wherein said HDPE has a density of about 0.96 g/cc.

12. (Currently amended) The multilayer film of claim 1 wherein said heterogeneous polyethylene and said homogeneous polyethylene plastomer each has a density of about 0.90 g/cc to about 0.925 g/cc.

[13. (Cancelled)]

14. (Currently amended) The multilayer film of claim 1 wherein said homogeneous polyethylene plastomer has a density of about .911 g/cc and said heterogeneous polyethylene has a density of about .921 g/cc.

[15. (Cancelled)]

[16. (Cancelled)]

[17. (Cancelled)]

18. (Original) The multilayer film of claim 1 wherein the oriented PET is coated with a barrier resin.

19. (Original) The multilayer film of claim 1 wherein the oriented polypropylene is coated with a barrier resin.

20. (Original) The multilayer film of claim 1 wherein the oriented nylon is coated with a barrier resin.

21. (Original) A package made from the multilayer film of claim 1.

22. (Original) A package made from the multilayer film of claim 2.

23. (Currently amended) A method of making a package comprising:

(1) providing a multilayer film having:

- (a) A first layer comprising a poly(ethylene) or a blended poly(ethylene) wherein said first layer poly(ethylene) is selected from poly(ethylenes) having a density from about 0.93 g/cc to about 0.97 g/cc;
- (b) A second layer comprising a blend of a heterogeneous polyethylene and a homogeneous polyethylene plastomer wherein said heterogeneous polyethylene and said homogeneous polyethylene plastomer each has a density of about 0.89 g/cc to about 0.93 g/cc and wherein said second layer is capable of forming a heat seal; and

(2) laminating said multilayer film structure to another film structure to form a package wherein said other film structure comprises a polymeric material selected from the group consisting of oriented PET, oriented polypropylene, oriented polyethylene, oriented nylon, and coated or uncoated cellophane.

24. (Currently amended) A method of making a package comprising: (1) providing a multilayer film having:

- (a) A first layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to 0.97 g/cc and wherein said first layer may optionally contain a color pigment and/or filler;
- (b) A second layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to 0.97 g/cc and wherein said second layer may optionally contain a color pigment and/or a filler;
- and
- (c) a third layer comprising a blend of a heterogeneous polyethylene and a homogeneous polyethylene plastomer wherein said heterogeneous polyethylene and homogeneous polyethylene plastomer each has a density of about 0.89 g/cc to about 0.93 g/cc and wherein said third layer is capable of forming a heat seal; and

(2) laminating said multilayer film structure to another film structure to form a package wherein said other film structure comprises a polymeric material selected from the group consisting of oriented PET, oriented polypropylene, oriented polyethylene, oriented nylon, and coated or uncoated cellophane.

25. (Currently amended) A package for flowable material comprising:

- (1) a first multilayer film structure comprising: (a) a first layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to about 0.97 g/cc and wherein said first layer may optionally contain a color pigment, and/or a filler; (b) a second layer comprising poly(ethylene) or a blended poly(ethylene) wherein said poly(ethylene) has a density range from about 0.93 g/cc to about 0.97 g/cc and wherein said

second layer may optionally contain a color pigment and/or a filler; and (c) a third layer comprising a blend of a heterogeneous polyethylene and a homogeneous polyethylene plastomer wherein said heterogeneous polyethylene and said homogeneous polyethylene plastomer each has a density of about 0.89 g/cc to about 0.93 g/cc and wherein said third layer is capable of forming a heat seal; and

(2) at least one other film structure capable of being laminated to said first multilayer film structure wherein said other film structure comprises a polymeric material selected from the group consisting of oriented PET, oriented polypropylene, oriented polyethylene, oriented nylon, and coated or uncoated cellophane.

26. (Previously added) The multilayer film of claim 1 further comprising:

a third layer comprising poly(ethylene) or blended poly(ethylene) wherein the third layer polyethylene is selected from a poly(ethylene) having a density range from about 0.93 g/cc to about 0.97 g/cc.

27. (Previously added) The multilayer film of claim 26 wherein the third layer is disposed between and in contact with the first layer and the second layer.

28. (Previously added) The multilayer film of claim 26 wherein the first layer has a thickness that is no greater than about 70% of the total thickness of the film and further wherein the third layer has a thickness that is no more than about 20% of the total thickness of the film.

29. (Previously added) The multilayer film of claim 1 wherein the film is formed by cast extrusion.

[30. (Cancelled)]

[31. (Cancelled)]

32. (Previously added) A multilayer film structure comprising:

a first layer comprising a blend of a first poly(ethylene) having a density of about 0.960 g/cc wherein the first poly(ethylene) comprises about 80% of the film layer, and a colorant;

a second layer comprising a blend of a second poly(ethylene) having a density of about 0.960 g/cc wherein the second poly(ethylene) comprises about 75% of the second film layer, and a colorant; and

a third layer comprising a blend of a third poly(ethylene) having a density of about 0.921 g/cc wherein the third poly(ethylene) comprises about 65% of the third film layer, and a fourth poly(ethylene) having a density of about 0.911 g/cc wherein the fourth poly(ethylene) comprises about 30% of the third film layer;

wherein the first layer has a thickness of about 0.15 mils, the second layer has a thickness of about 0.90 mils, and the third layer has a thickness of about 0.45 mils and further wherein the film structure has a total thickness of about 1.5 mils; and

wherein said first layer is laminated to a film wherein said film comprises oriented PET.

[33. (Cancelled)]

[34. (Cancelled)]

35. (Re-presented – formerly dependent claim 14) A multilayer film structure having at least two layers comprising:

- (a) A first layer comprising poly(ethylene) or blended poly(ethylene) wherein said first layer poly(ethylene) is selected from poly(ethylenes) having a density from about 0.93 g/cc to 0.97 g/cc; and
- (b) A second layer comprising a blend of a polyethylene having a density of 0.921 g/cc and a polyethylene plastomer having a density of 0.911 wherein said second layer is capable of forming a heat seal,

wherein said first layer is laminated to a film wherein said film comprises a polymeric material selected from the group consisting of oriented PET, oriented polypropylene, oriented polyethylene, oriented nylon, and coated or uncoated cellophane.

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